# Comprehensive Parks and Recreation Master Plan

Park Advisory Board Meeting

August 13, 2018



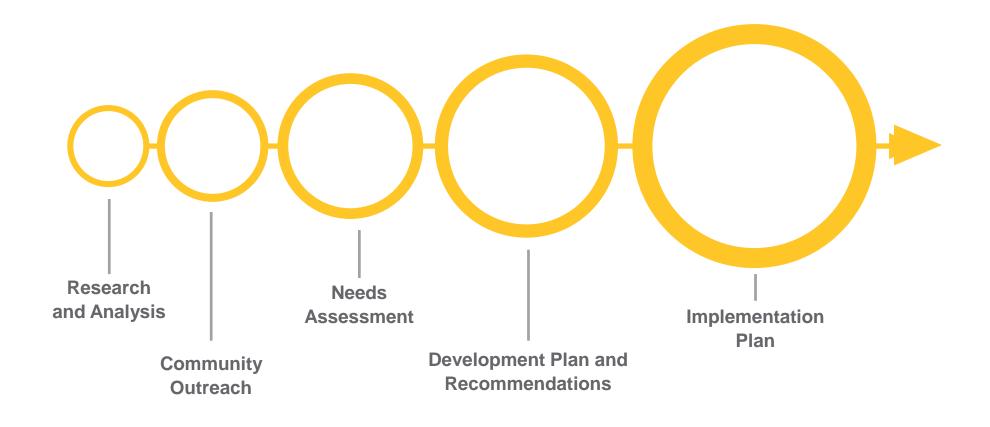




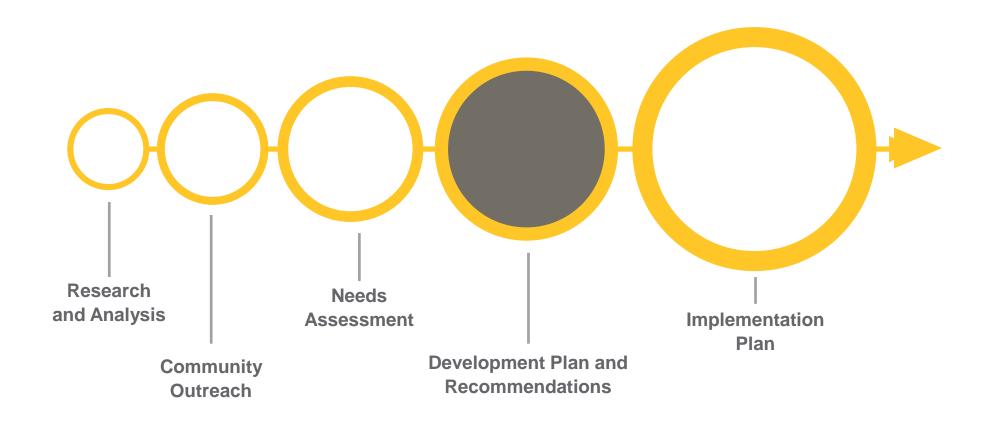
## Agenda

- Survey Results
- Level of Service
- Urban Pocket Areas
- Greenway Connections
- Next Steps
  - Benchmark Cities Overview
  - Survey Results Remainder of City Input

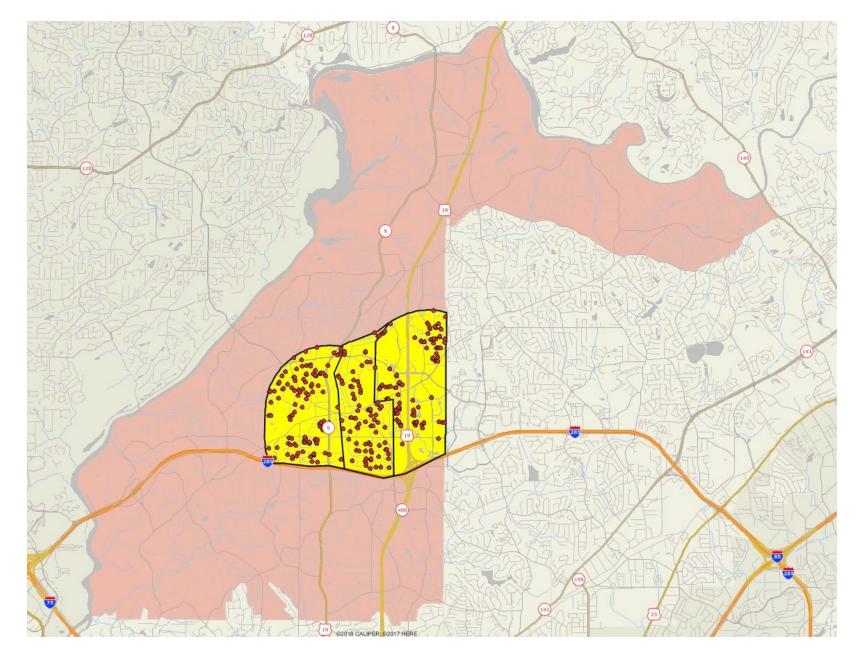
#### Planning Process

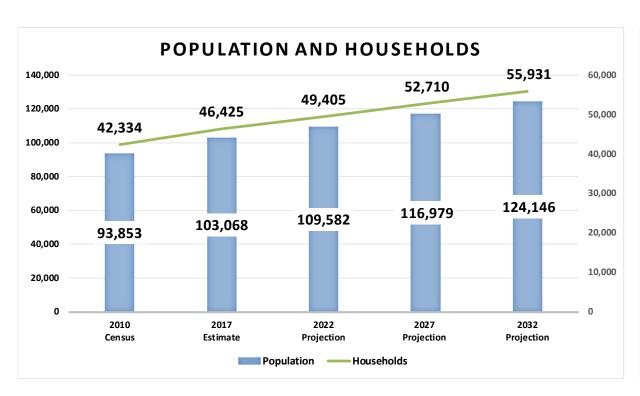


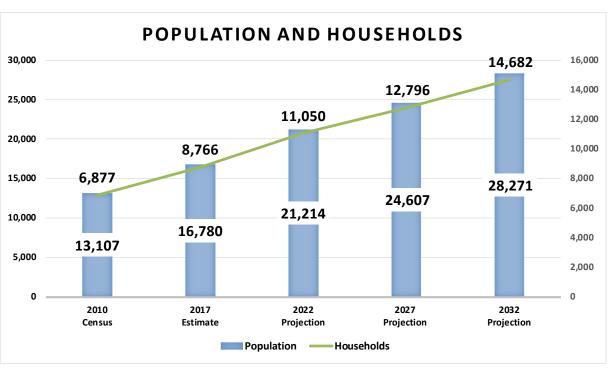
#### Planning Process



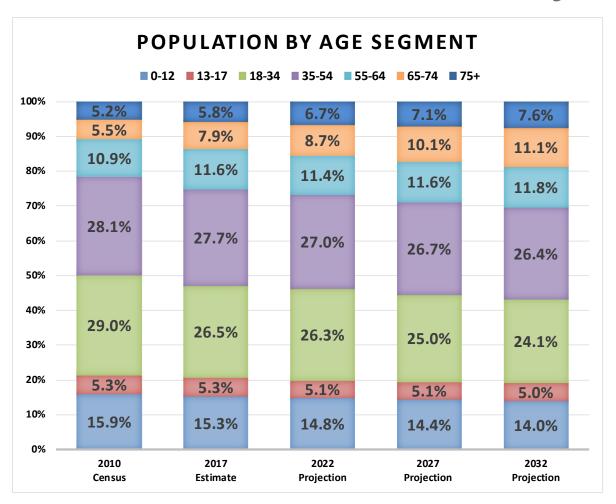
## Demographic Info Overall vs. Urban Core

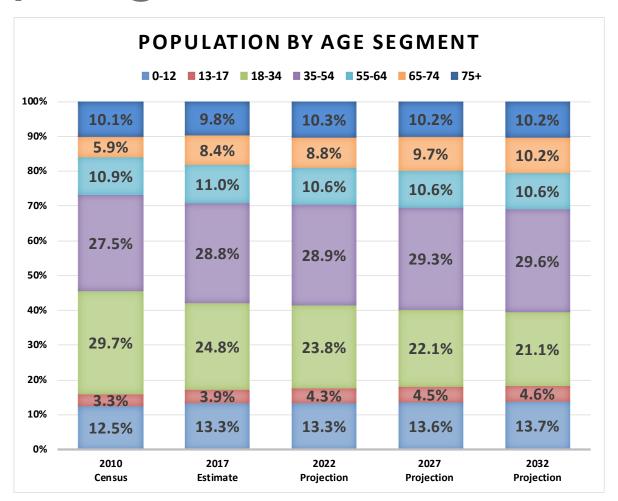




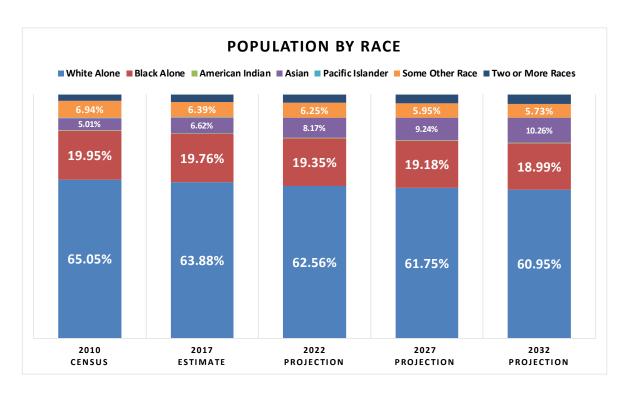


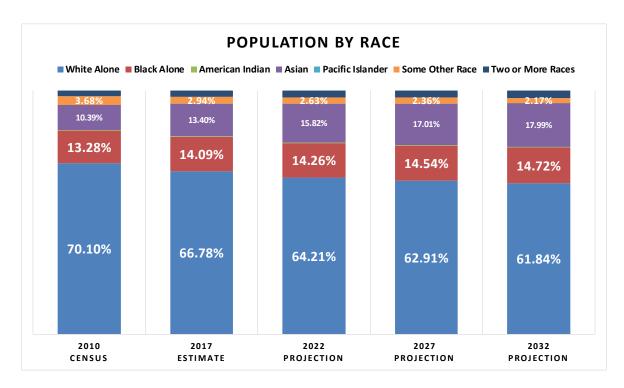
**CITY - OVERALL** 



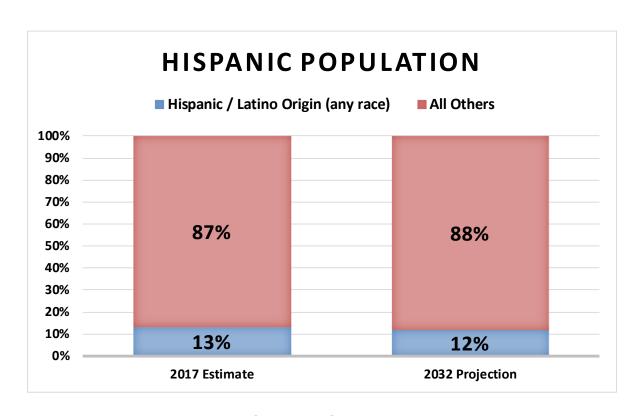


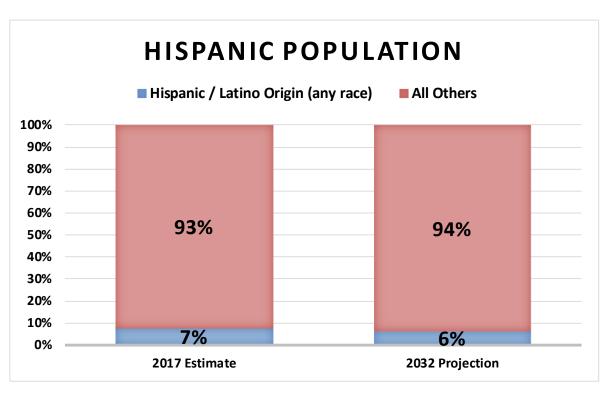
**CITY - OVERALL** 





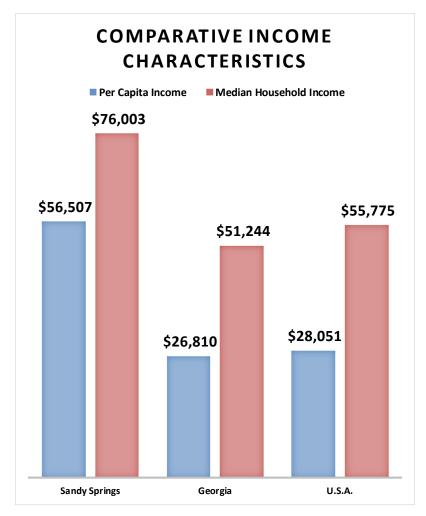
CITY - OVERALL



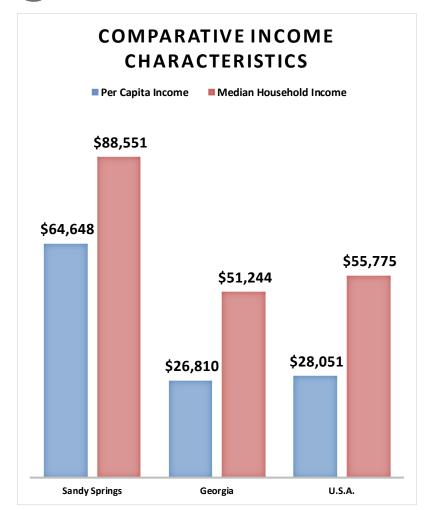


**CITY - OVERALL** 

**URBAN CORE** 







## **Demographic Summary**

#### POPULATION:

- Urban Core will make up about 23% of population in 2032 currently makes up 16%.
- Urban Core will account for 55% of the City's growth in the next 15 years

#### AGE

 Urban Core and Overall currently has, and will have in 15 years, about the same age segmentation breakdown.

#### ETHNICITY

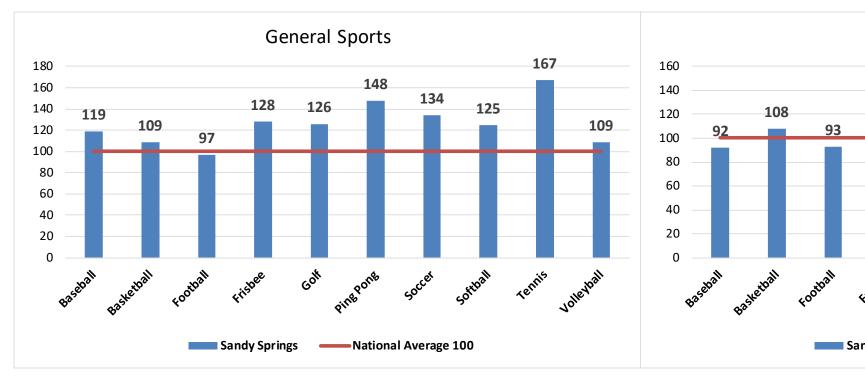
- White Alone about the same in 15 years
- Black Alone 4% less in Urban core in 15 years
- Asian almost 8% more in Urban Core in 15 years
- Hispanic 50% less in Urban Core in 15 years

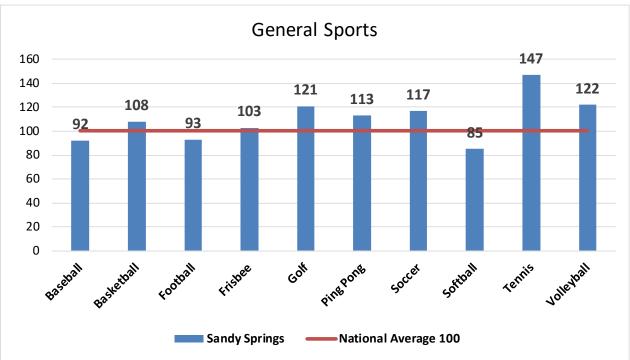
#### INCOME

 Urban Core is 15% more affluent than the City Overall (both are above state and national averages)

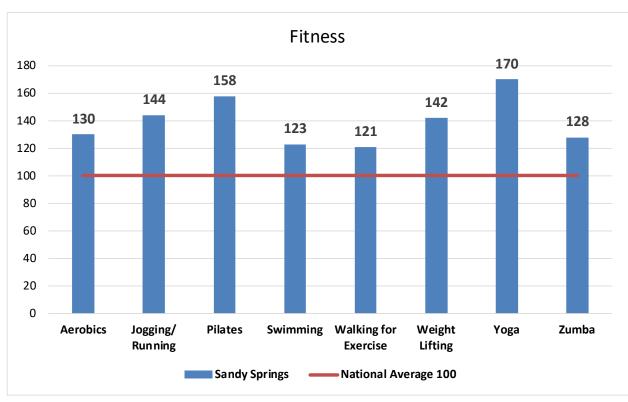
#### **Market Potential Index**

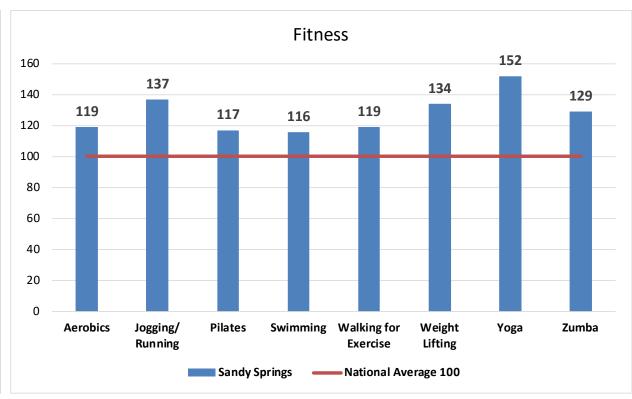
- SOURCE: ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE
- A Market Potential Index (MPI) measures the probable demand for a product or service in the service area.
- The MPI shows the likelihood that a resident of the target area will participate in certain activities when compared to the US National average.
- The National average is 100, therefore numbers below 100 would represent a lower than average participation rate, and numbers above 100 would represent higher than average participation rate.
- MPI for a product or service for an area is calculated by the ratio of the local consumption rate for a product or service for the area to the US consumption rate for the product or service, multiplied by 100.
- MPIs are derived from the information integration from four consumer surveys.



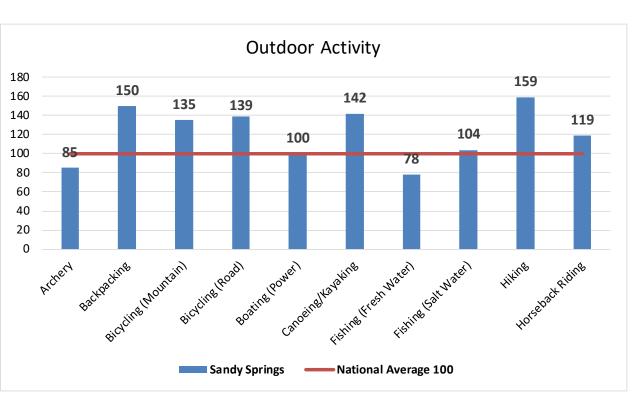


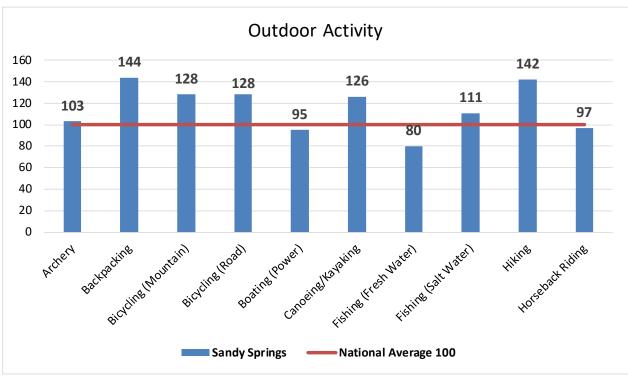
CITY - OVERALL





CITY - OVERALL





**CITY - OVERALL** 

## **MPI Summary**

#### General Sports

 Urban Core has average or above average demand for general sport activities as does Overall, however, Urban Core is in less demand than Overall with the exception of Volleyball

#### Fitness

 Urban Core has above average demand for fitness activities as does Overall, however, Urban Core is in less demand than Overall with the exception of Weight Lifting, Yoga and Zumba

#### Outdoor Activities

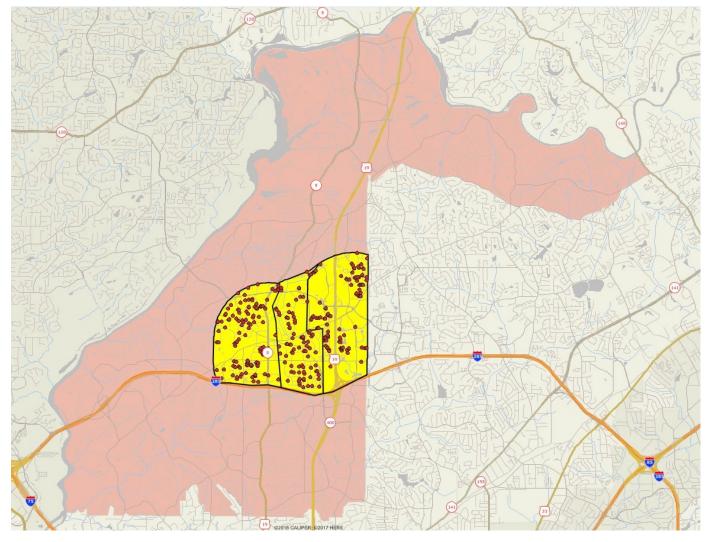
 Urban Core has average or above average demand for most outdoor activities as does Overall, however, Urban Core is in less demand than Overall with the exception of Archery and Fishing.

## Community Survey Results – Urban Core

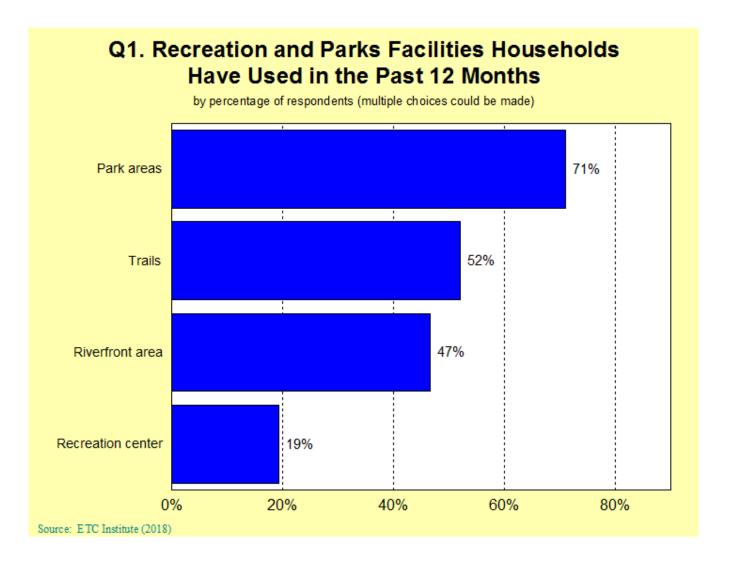
#### Statistically Valid Public Survey

- Only scientific and defensible method to understand community needs
- Administered by mail/phone/web
- Developed in partnership with the City
- Methodology allows high return rate (25%-35%)
- Total of 400 completed surveys, 95% level of confidence with a margin of error of +/- 5% (Goal was 375)

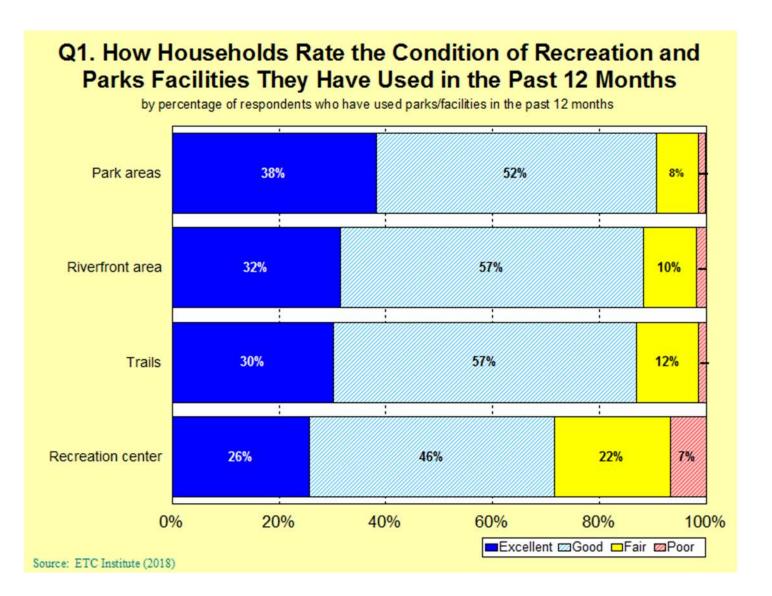
## Statistically Valid Community Survey



# Community Survey Visitation and Condition



- The national benchmark for visitation of parks = 79%
- The national benchmark for visitation of trails = 79%.



The national benchmark for excellent condition rating of parks, trails, facilities for excellent is 31%.

#### Q1a. Reasons Households Have Not Visited City of Sandy Springs Parks or Trails in the Past 12 Months

by percentage of respondents who have not used parks/facilities in the past 12 months (multiple choices could be made) Not aware of parks or trails locations 32% 15% Use parks/trails in other cities 8% Lack of features we want to use Too far from residence 6% 5% Do not feel safe using parks/trails 4% Lack of parking to access parks/trails Lack of handicap accessibility 4% 3% Lack of transportation 2% Parks/trails are not well maintained Other 12% 0% 10% 20% 30% 40%

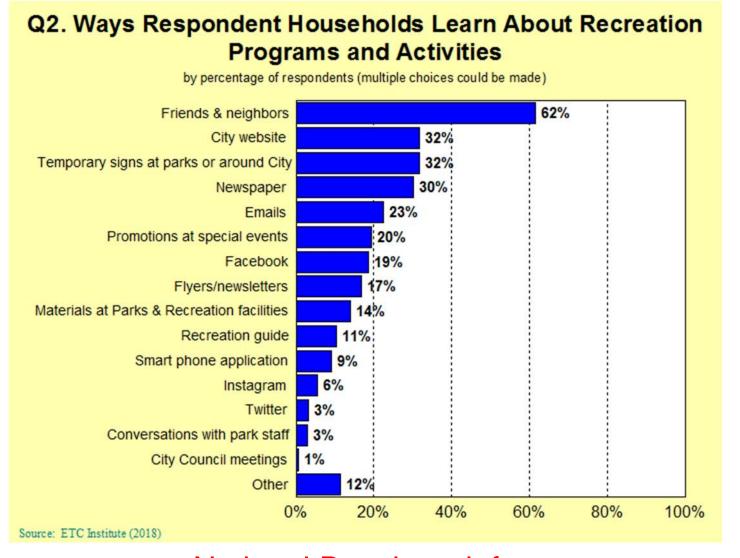
National Benchmark for: "I do not know what is being offered" is 24%. "Use Parks/Trails in other cities" is 10%

Source: ETC Institute (2018)

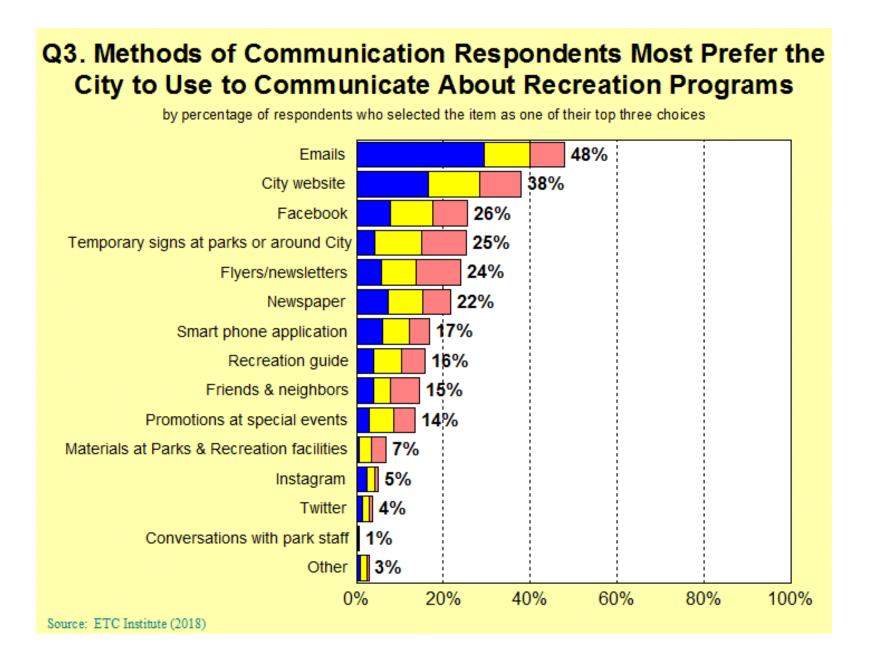
#### Visitation and Condition Summary

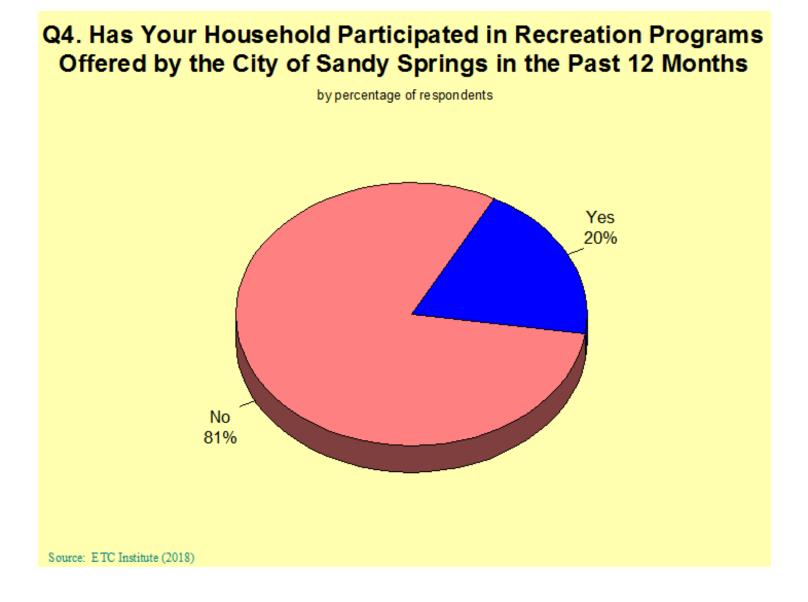
- Below Average Utilization of the system
- Above Average Condition Ratings of the System
- Lack of Awareness of the system is the key contributor to people not using the system

# Community Survey Program Participation and Quality

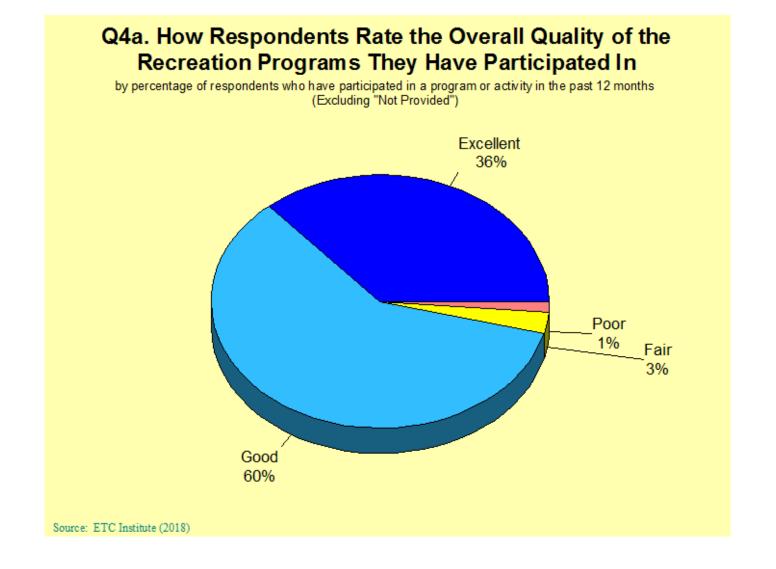


National Benchmark for: "Friends & neighbors" is 43%. "Website" is 31%

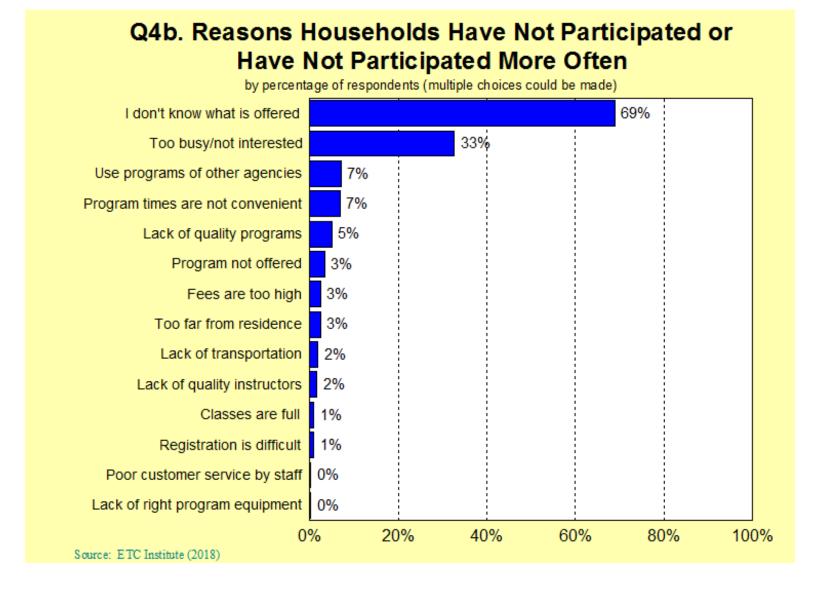




The national benchmark for program participation is 34%.



The national benchmark for excellent is 36%.

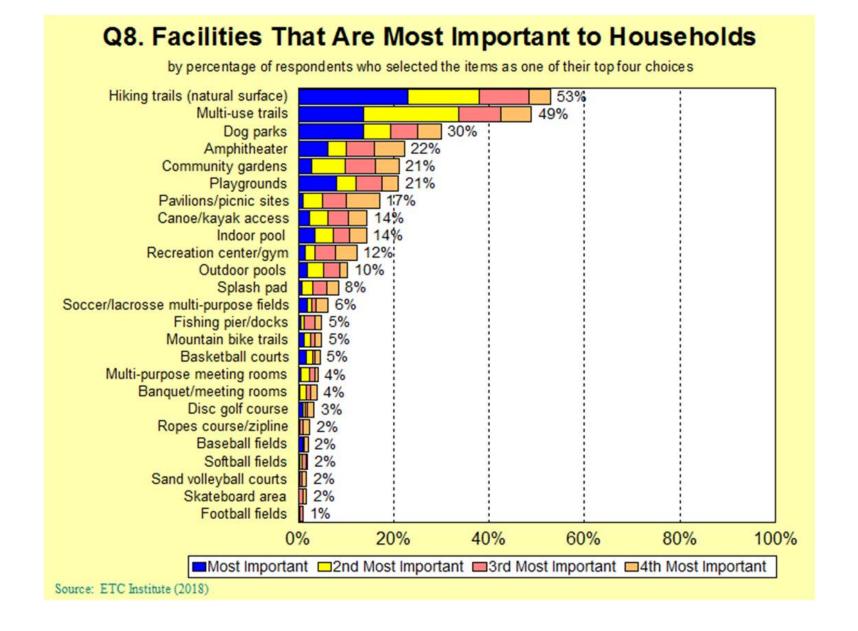


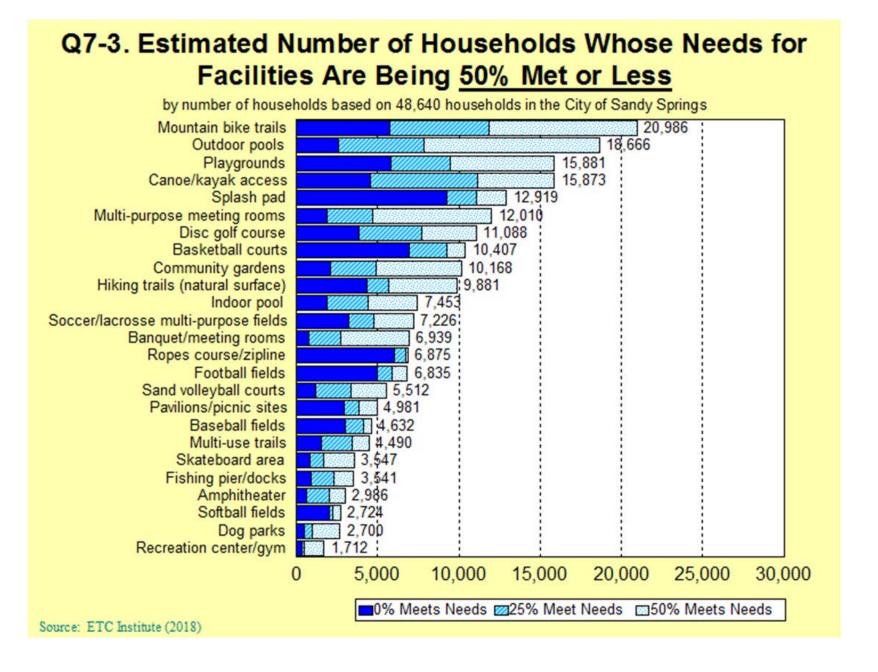
The national benchmark for not knowing what is offered is 24% and for too busy/not interested is 34%

#### **Programs and Services Summary**

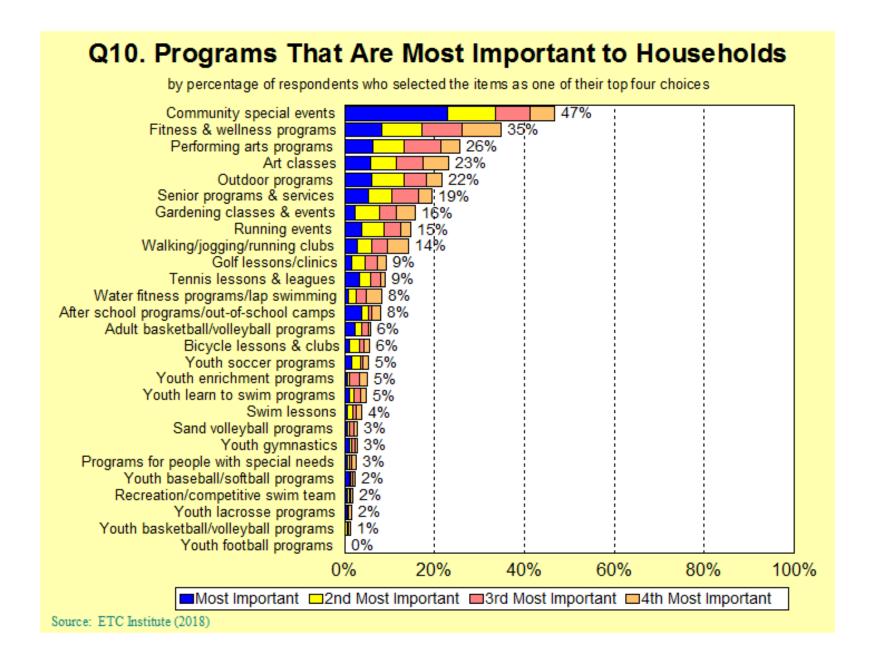
- Word of Mouth is how people currently learn about programs and services
- Would prefer to learn about offerings via technology – (email, website, Facebook)
- Below average participation in programs
- Average rating of quality of programs
- Lack of awareness is key contributor to below average participation

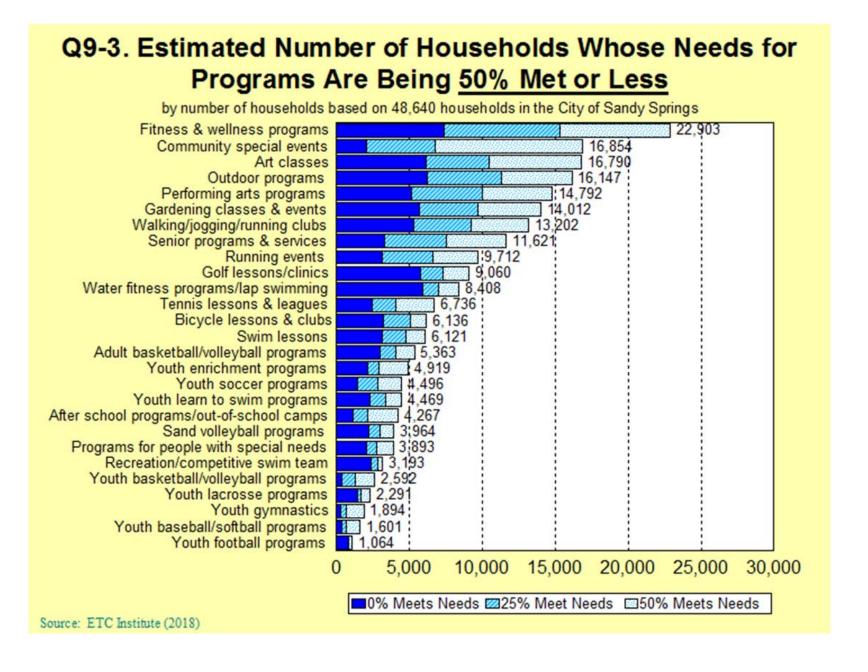
## Community Survey Facility and Amenity Needs





## Community Survey Program and Activity Needs





# Community Needs Summary

# Needs Analysis Methodology

#### This model evaluates both quantitative and qualitative data

- Quantitative data includes the **community surveys**, which asked residents to list unmet needs and rank their importance.
- Qualitative data includes resident feedback obtained from staff input, local demographics, recreation trends, and planning team observations.
- A weighted scoring system is used to determine the priorities for facilities and programs and services
- The results of the priority ranking are tabulated into three categories: High Priority (top third),
   Medium Priority (middle third), and Low Priority (bottom third).

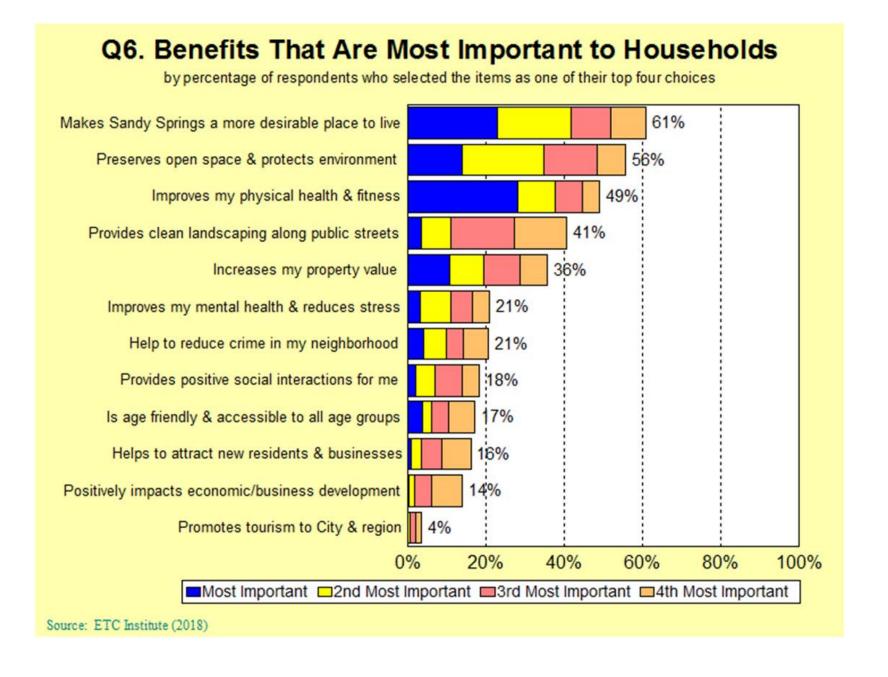
## Programs and Services Prioritized Needs

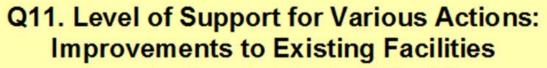
Program/Service	<b>Priority</b>
Fitness and Wellness	
Community Special Events	
Art and Culture	High
Outdoor Recreation Programs	Iligii
Socialization with Dogs	
Visiting Parks (playgrounds)	
Interpretive and Naturalist Programs	
Senior Programs and Services	
Walking/jogging/running events and clubs	Medium
Golf	
Water fitness programs/lap swimming	
Picnicking	
Tennis	
Adult Sports	
Swim Lessons/Swim Teams	Low
Programs for people with special needs	LOW
Youth Sports	
Youth Out of School Programs/Camps	

# Park, Facility, and Amenity Prioritized Needs

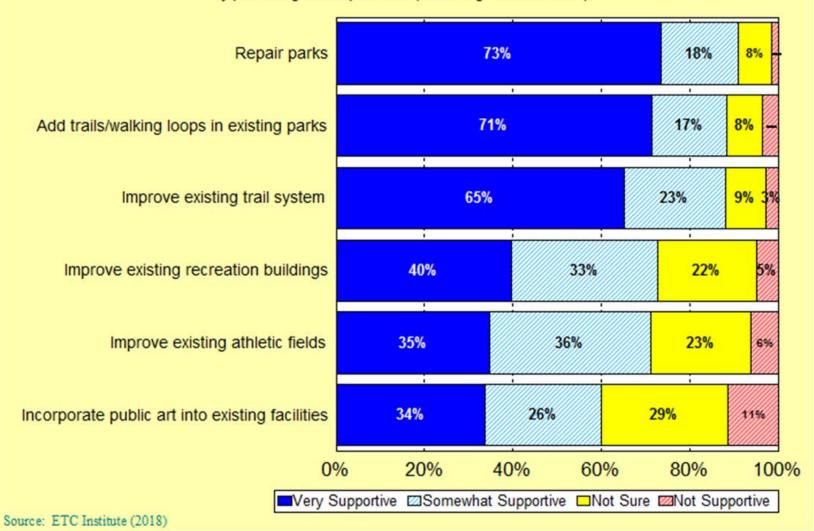
Facility/Amenity	<b>Priority</b>			
Walking, Hiking and Biking Soft Surface Trails				
Playgrounds				
Multi-use Trails (Paved for walk/run/bike)	High			
Mountain Bike Trails	riigii			
Pools/Splash Pads				
Canoe/Kayak Access				
Community Gardens				
Dog Parks				
Indoor Meeting/Event Spaces				
Disc Golf	Medium			
Pavilions and Picnic Shelters				
Outdoor Basketball Courts				
Amphitheater				
Athletic Fields				
Skateparks				
Indoor Gymnasiums				
Outdoor Basketball Courts	Low			
Outdoor Sand Volleyball Courts				
Fishing Piers/Docks				
Ropes Courses/Ziplines				

# Community Survey Public Support



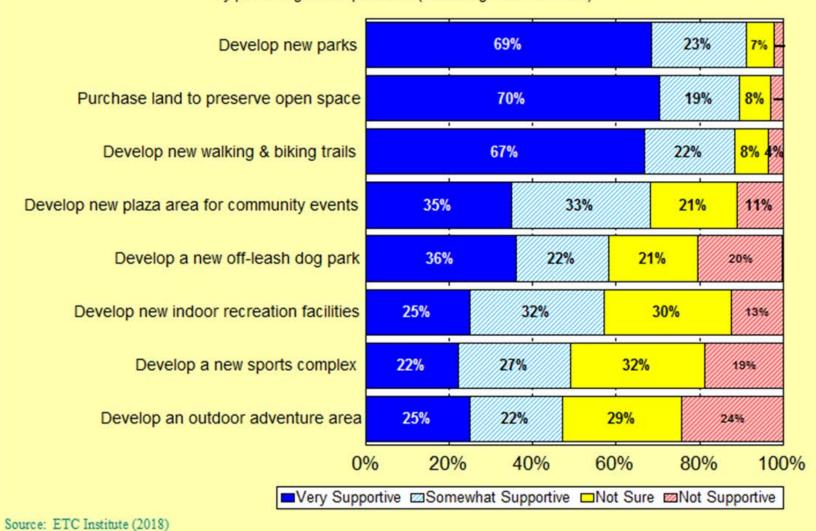


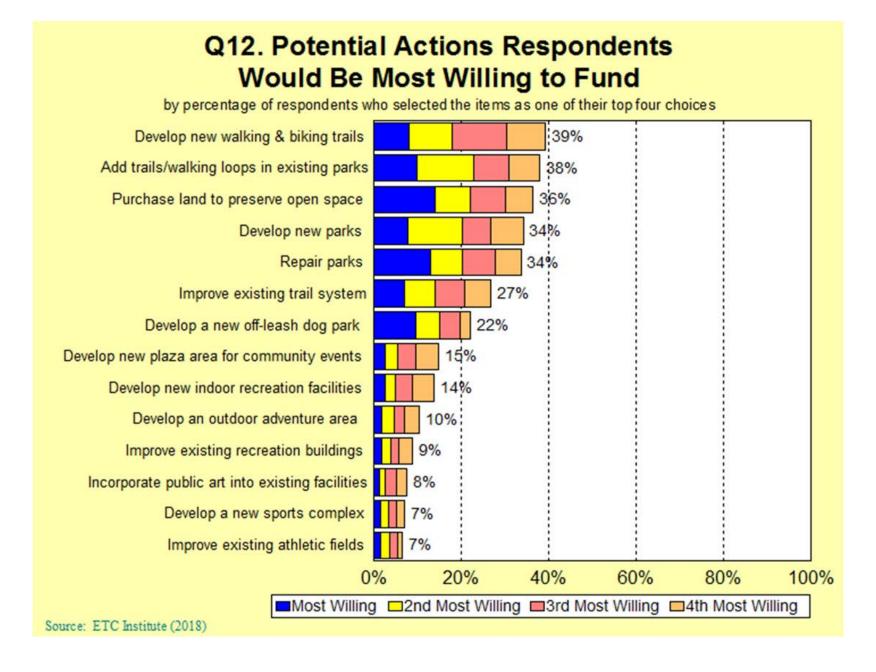
by percentage of respondents (Excluding "Not Provided")

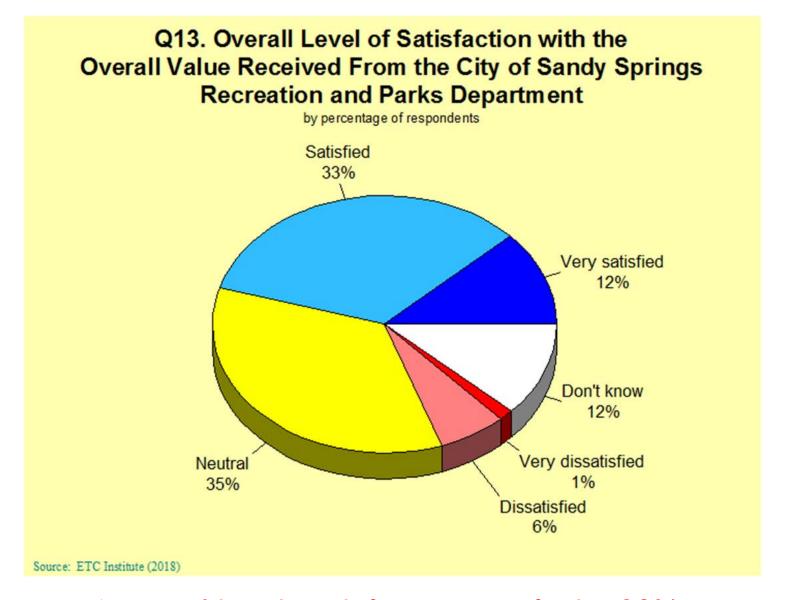




by percentage of respondents (Excluding "Not Provided")







National benchmark for very satisfied is 29%.

### **Summary of Public Support**

- Improvements to Existing System
  - Take care of what already have
  - Add loop trails to existing parks
  - Improve existing trail system
- Expansion of System
  - Develop new parks
  - Preserve Open Space
  - Develop new trails
- Most Willing to Fund
  - o Trails, trails, trails
  - Open Space preservation

# Level of Service Urban Core

	i a		Urban Core	- Sand	dy Springs	s Level o	f Service	Standards	- DRAFT 8	-3-18					
	2017	Park Inver	ntory			Park S	ervice Levels			2017 9	Standar	ds	2027 Standards		
Park Type	City of Sandy Springs Inventory	Other Inventory	Total Inventory	Current Service Level		Recommended Developed Park Service Levels; Revised for Local Service Area			Meet Standard/ Need Exists	Additional Developed Parks/Facilities/ Amenities Needed		Meet Standard/ Need Exists Parks/I		al Developed Facilities/ ies Needed	
Pocket Park	•	-	-		acres per	1,000	0.20	acres per	1,000	Need Exists	3	Acre(s)	Need Exists	6	Acre(s)
Neighborhood Parks	8.92		8.92	0.53	acres per	1,000	0.50	acres per	1,000	Meets Standard	-	Acre(s)	Need Exists	5	Acre(s)
Community Parks	13.10	-	13.10	0.78	acres per	1,000	0.50	acres per	1,000	Meets Standard	-	Acre(s)	Need Exists	1	Acre(s)
Regional Parks	-	7.	-		acres per	1,000	0.00	acres per	1,000	Meets Standard		Acre(s)	Meets Standard	s=s	Acre(s)
Sports Complex	-	:: <del>-</del> ::		-	acres per	1,000	0.00	acres per	1,000	Meets Standard	-	Acre(s)	Meets Standard	-	Acre(s)
Special Use Parks	35.22	**	35.22	2.10	acres per	1,000	2.00	acres per	1,000	Meets Standard	-	Acre(s)	Need Exists	21	Acre(s)
Greenway/Trailhead Park	21.74	-	21.74	1.30	acres per	1,000	1.25	acres per	1,000	Meets Standard	-	-	Need Exists	14	-
Open Space/Conservation Parks (includes NPS land)	-	7.87	-	-	acres per	1,000	0.00	acres per	1,000	Meets Standard	-	Acre(s)	Meets Standard	-	Acre(s)
Total Developed Park Acreage	78.98	<b>=</b>	78.98	4.71	acres per	1,000	4.45	acres per	1,000	Meets Standard	3	Acre(s)	Need Exists	47	Acre(s)
Undeveloped Park Acreage	5.22		5.22	0.31	acres per	1,000	0.00	acres per	1,000						
Recommended Land Acquisition (Needs Exist less the C	<b>Current Undev</b>	eloped Park La	nd)							Needs Exists	(2)	Acre(s)	Needs Exists	42	Acre(s)

 2017 Estimated Population
 16,780

 2027 Estimated Population
 28,271

	454	Urban Core - Sandy Springs Level of Service Standards - DRAFT 8-3-18													
	2017	Park Inver	ntory	Park Service Levels						2017 :	ds	2027 Standards			
Park Type	City of Sandy Springs Inventory	Other Inventory	Total Inventory	Current Service Level			Recommended Developed Park Service Levels; Revised for Local Service Area			Meet Standard/ Need Exists  Additional Developed Parks/Facilities/ Amenities Needed		Meet Standard/		ditional Developed Parks/Facilities/ menities Needed	
Pocket Park	-	-	-	-	acres per	1,000	0.20	acres per	1,000	Need Exists	3	Acre(s)	Need Exists	6	Acre(s)
Neighborhood Parks	8.92		8.9	0.53	acres per	1,000	0.50	acres per	1,000	Meets Standard	-	Acre(s)	Need Exists	5	Acre(s)
Community Parks	13.10	-	13.1	0.78	acres per	1,000	0.50	acres per	1,000	Meets Standard	-	Acre(s)	Need Exists	1	Acre(s)
Regional Parks	- 1		-		acres per	1,000	0.00	acres per	1,000	Meets Standard	-	Acre(s)	Meets Standard		Acre(s)
Sports Complex	-		-	(-)	acres per	1,000	0.00	acres per	1,000	Meets Standard	/-	Acre(s)	Meets Standard	-	Acre(s)
Special Use Parks	35.22		35.2	2.10	acres per	1,000	2.00	acres per	1,000	Meets Standard	-	Acre(s)	Need Exists	21	Acre(s)
Greenway/Trailhead Park	21.74	-	21.7	1.30	acres per	1,000	1.25	acres per	1,000	Meets Standard	-	-	Need Exists	14	-
Open Space/Conservation Parks (includes NPS land)	- 1	141	-	1.0	acres per	1,000	0.00	acres per	1,000	Meets Standard	-	Acre(s)	Meets Standard	-	Acre(s)
Total Developed Park Acreage	78.98	•	78.9	4.71	acres per	1,000	4.45	acres per	1,000	Meets Standard	3	Acre(s)	Need Exists	47	Acre(s)
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Community Parks	13.10	-	13.10	0.78	acres per	1,000	0.50	acres per	1,000	Meets Standard	-	Acre(s)	Need Exists	1	Acre(s)
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Sports Complex	-	-	-	-	acres per	1,000	0.00	acres per	1,000	Meets Standard	7-	Acre(s)	Meets Standard	-	Acre(s)
Special Use Parks	35.22	-	35.22	2.10	acres per	1,000	2.00	acres per	1,000	Meets Standard	-	Acre(s)	Need Exists	21	Acre(s)
Greenway/Trailhead Park	21.74	-	21.74	1.30	acres per	1,000	1.25	acres per	1,000	Meets Standard	-	-	Need Exists	14	
Open Space/Conservation Parks (includes NPS land)	-	: -	-	-	acres per	1,000	0.00	acres per	1,000	Meets Standard	(-	Acre(s)	Meets Standard	-	Acre(s)
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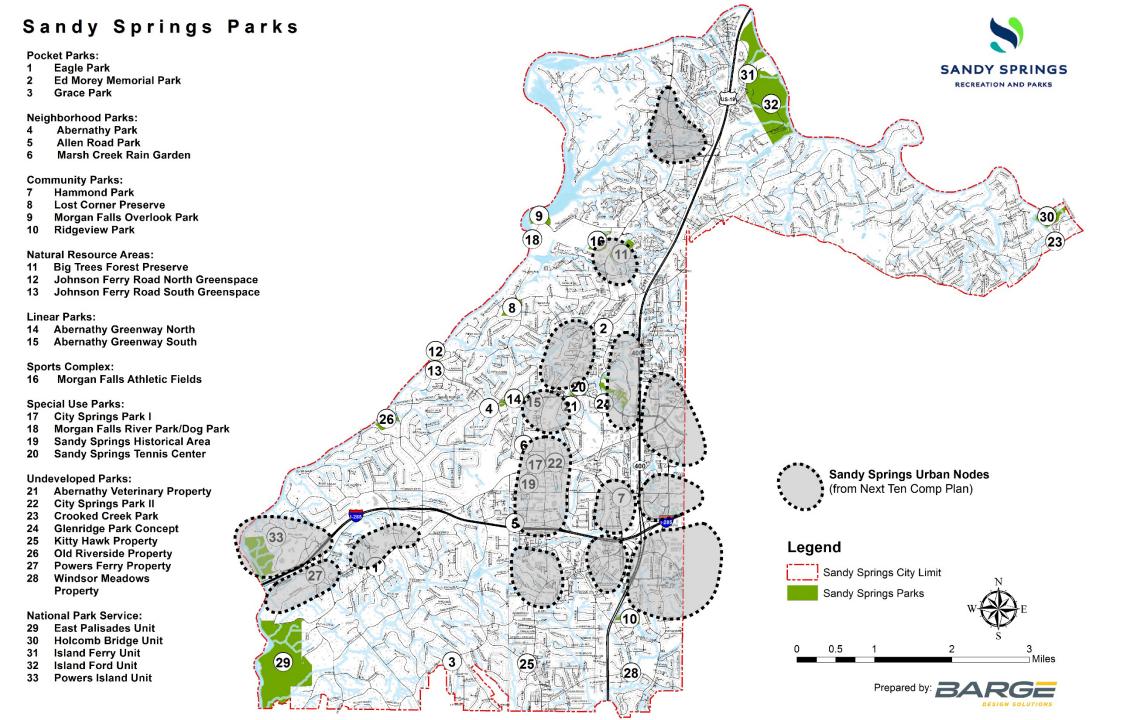
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Sports Complex	-	: <del>-</del> :		-	acres per	1,000	0.00	acres per	1,000	Meets Standard	7.2	Acre(s)	Meets Standard	-	Acre(s)			
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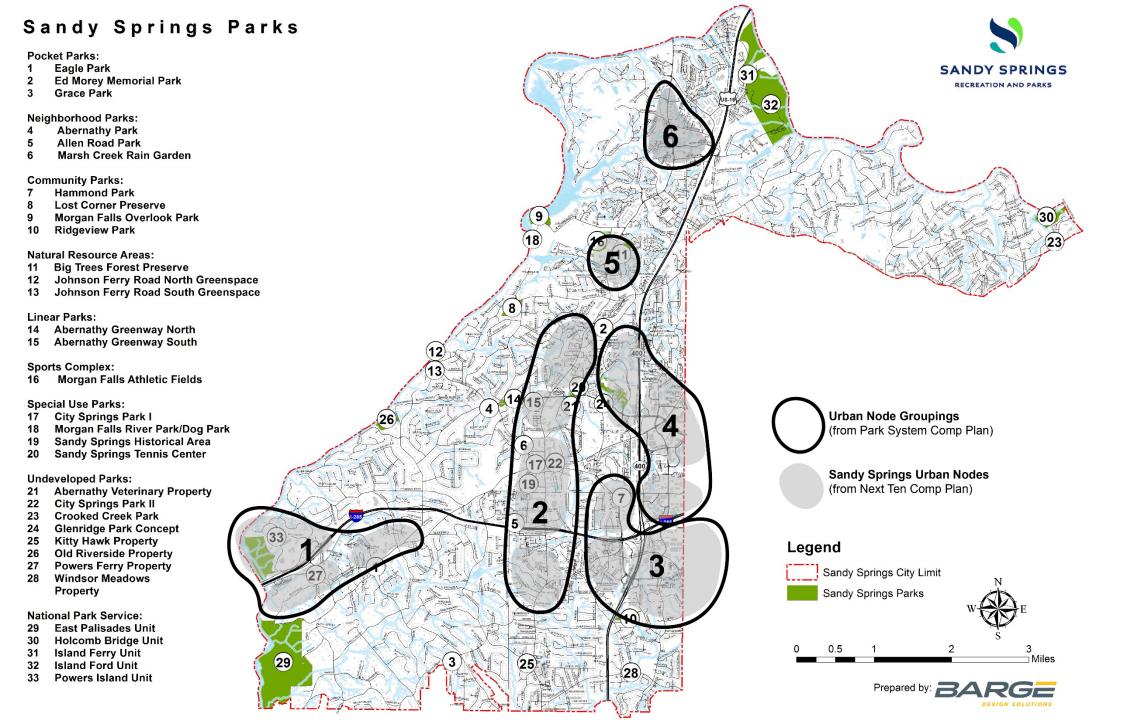
2017 Estimated Population

# Urban Nodes Current Park Locations

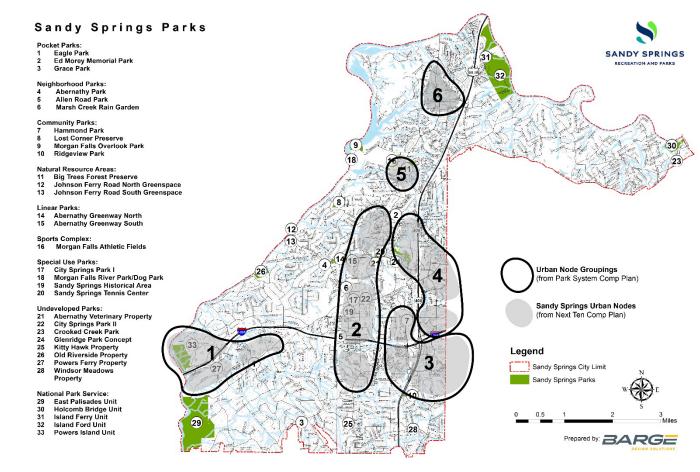
Urban vs. Residential **City Patterns** 

# **Urban Nodes Next Ten Plan Primary East-West** Corridor **Primary North-South** Corridor Commercial, Office, or Institutional Node

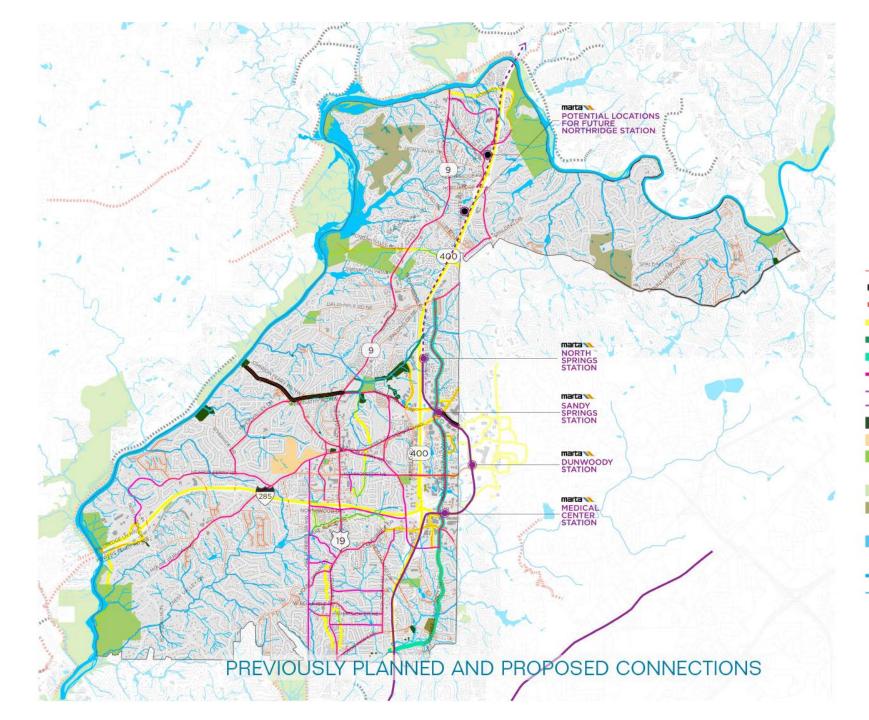




URBAN NODE GROUPINGS	PARK TYPES
Area 1	<ul><li>1 Pocket Park</li><li>1 Undeveloped Park</li><li>1 NPS Park Unit</li></ul>
Area 2	<ul><li>1 Linear Park</li><li>2 Neighborhood Parks</li><li>2 Undeveloped Parks</li><li>3 Special Use Parks</li></ul>
Area 3	1 Community Park
Area 4	1 Undeveloped Park
Area 5	<ul><li>1 Natural Resource Area</li><li>1 Sports Complex</li></ul>
Area 6	0 Parks



# Connectivity Park System Linkages



# Connectivity Next Ten **Plan**

Existing sidewalks

Existing bicycle facilities (COSS/Non-COSS)

Existing bike/ped trails (Non-COSS)

Planned/proposed multi-use trails

Existing/planned greenways

Planned pedestrian connection (Pedway)

Planned bike network (COSS)

Existing MARTA rail line

Planned MARTA extension

Future/planned parks and green spaces (COSS)

Cemetery

Public parks, green spaces, golf courses,

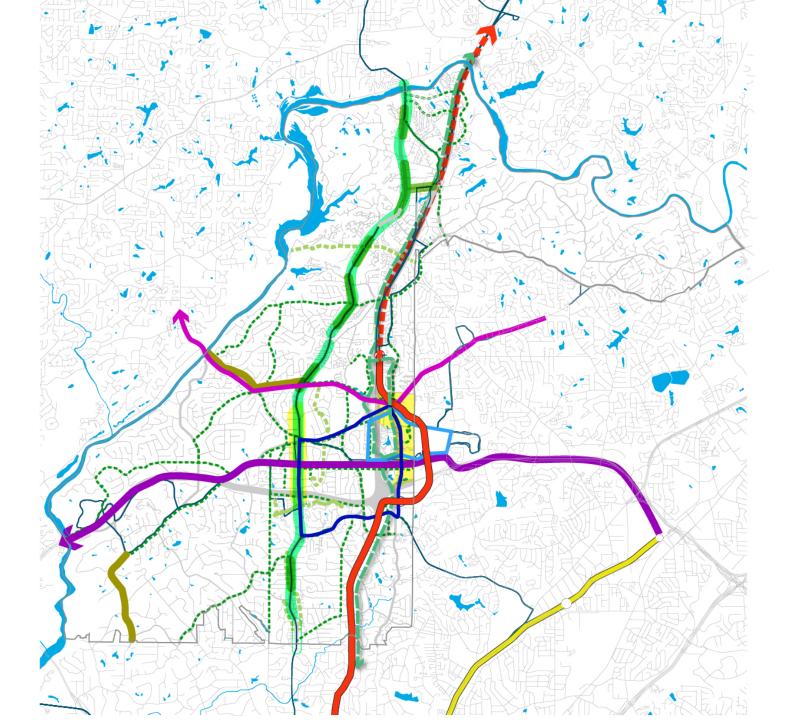
and recreation centers (in COSS) Regional public green space and parks

Private golf courses and other recreation areas (in COSS)

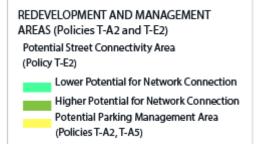
Water bodies (Chattahoochee River and lakes/ponds)

Streams (perennial)

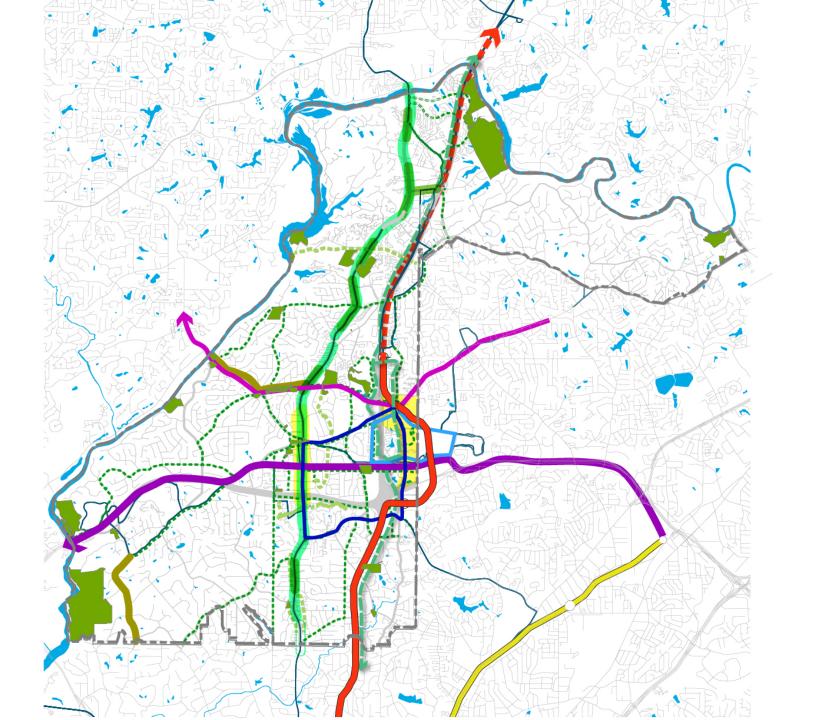
Streams (intermittent)



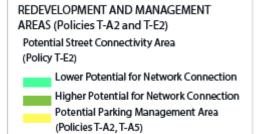


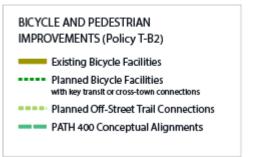


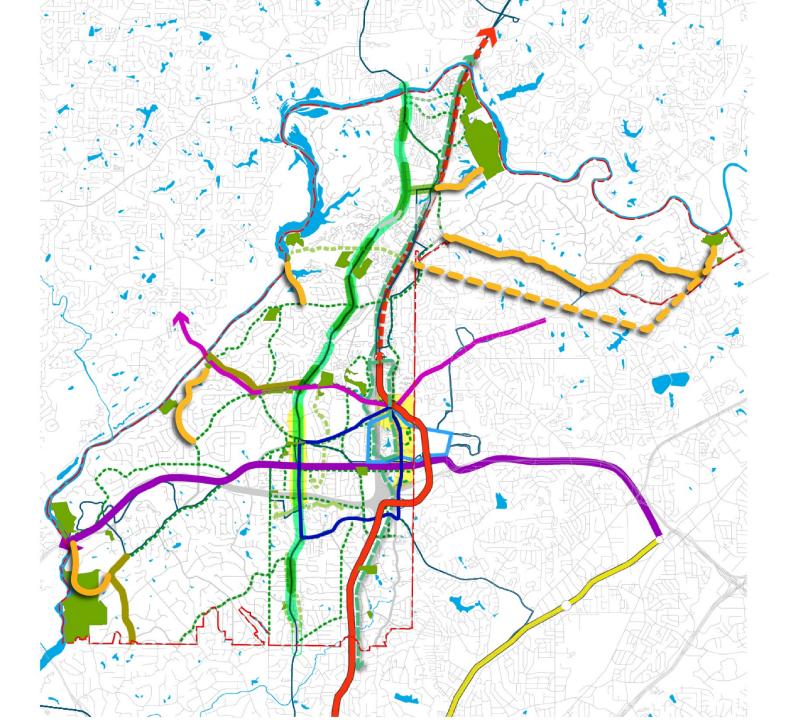


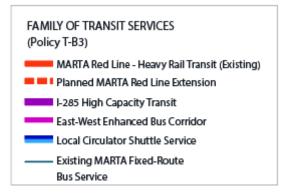












#### REDEVELOPMENT AND MANAGEMENT AREAS (Policies T-A2 and T-E2)

Potential Street Connectivity Area (Policy T-E2)

- Lower Potential for Network Connection
- Higher Potential for Network Connection
- Potential Parking Management Area (Policies T-A2, T-A5)

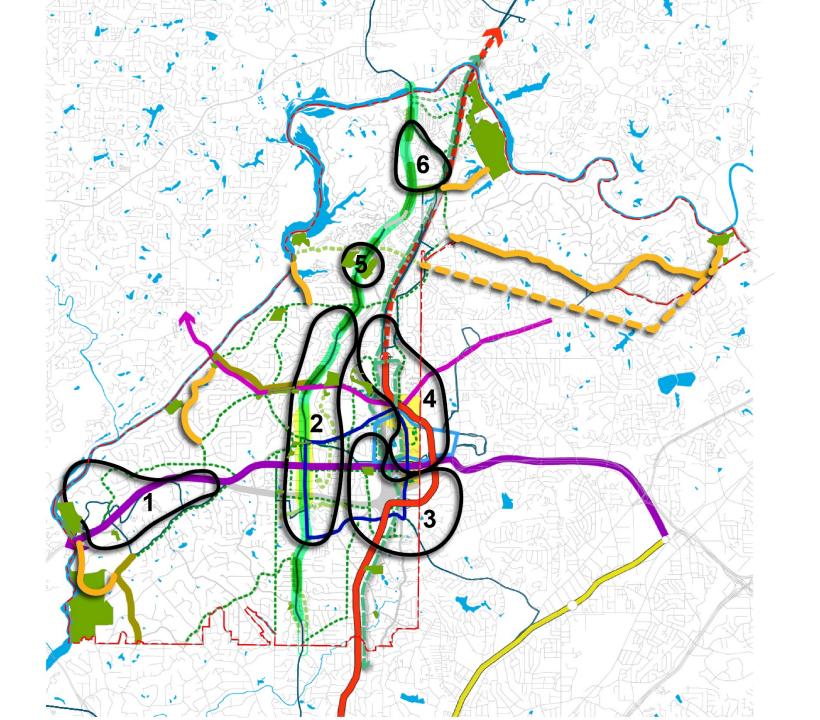
#### BICYCLE AND PEDESTRIAN IMPROVEMENTS (Policy T-B2)

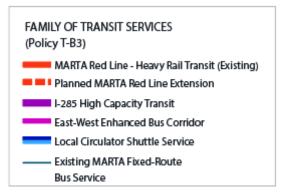
- Existing Bicycle Facilities
- Planned Bicycle Facilities
  with key transit or cross-town connections
- Planned Off-Street Trail Connections
- PATH 400 Conceptual Alignments

#### Park System Comp Plan

New Trail Connections

New Trail Connections





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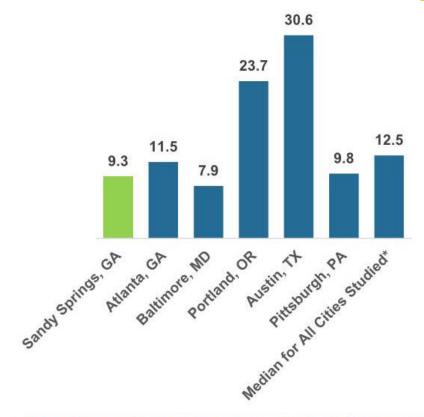
#### Park System Comp Plan

New Trail Connections

New Trail Connections

# Benchmark Cities Park System Comparisons

## Benchmark Cities Next Ten Comp Plan



#### ACRES OF PARKLAND PER 1000 RESIDENTS

(Sandy Springs acreage derived from 2014 population estimates from ACS and acres of green space from data from http://www.sandyspringsga.org. All other data from "2015 City Park Facts", The Trust for Public Land, 2015.)

## Benchmark Cities Park System Comp Plan

- Dunwoody
- Johns Creek
- Alpharetta
- Roswell

# Benchmark Cities Population

Agency	State	Jurisdiction Type	Population	Jurisdiction Size (Sq. Mi.)	Population per Sq. Mi.
Dunwoody Parks and Recreation	GA	City	48,884	13.17	3,712
Johns Creek Parks and Recreation	GA	City	84,350	31.30	2,695
Sandy Springs Parks and Recreation	GA	City	103,068	38.53	2,675
Alpharetta Parks and Recreation	GA	City	65,799	27.30	2,410
Roswell Parks and Recreation	GA	City	94,786	42.01	2,256

# Benchmark Cities Acreage

Agency	Population	Total Number of Parks	Residents per Park	Total Acres Owned or Managed	Total Developed Acres	Percentage of Developed Acres	Total Developed Acres per 1,000 Residents
Alpharetta Parks and Recreation	65,799	16	4,112	862	832	97%	12.64
Sandy Springs Parks and Recreation	103,068	18	5,726	1,045	996	95%	9.66
Roswell Parks and Recreation	94,786	20	4,739	920	902	98%	9.52
Dunwoody Parks and Recreation	48,884	7	6,983	172	162	94%	3.31
John's Creek Parks and Recreation	84,350	4	21,088	356	197	55%	2.34

# Comprehensive Parks and Recreation Master Plan

Park Advisory Board Meeting

August 13, 2018







#### Sandy Springs Parks Pocket Parks: Eagle Park SANDY SPRINGS **Ed Morey Memorial Park** RECREATION AND PARKS **Grace Park Neighborhood Parks: Abernathy Park Allen Road Park** Marsh Creek Rain Garden **Community Parks: Hammond Park Lost Corner Preserve** Morgan Falls Overlook Park Ridgeview Park **Natural Resource Areas: Big Trees Forest Preserve** Johnson Ferry Road North Greenspace Johnson Ferry Road South Greenspace Linear Parks: 14 Abernathy Greenway North 15 Abernathy Greenway South **Sports Complex:** Morgan Falls Athletic Fields Special Use Parks: City Springs Park I Morgan Falls River Park/Dog Park Sandy Springs Historical Area Sandy Springs Tennis Center 17 22 **Undeveloped Parks:** (19) **Abernathy Veterinary Property** City Springs Park II **Crooked Creek Park** Glenridge Park Concept Kitty Hawk Property Legend **Old Riverside Property** 27 **Powers Ferry Property** Sandy Springs City Limit Windsor Meadows Property Sandy Springs Parks National Park Service: East Palisades Unit **Holcomb Bridge Unit** 0.5 Island Ferry Unit 31 (29) 32 Island Ford Unit **Powers Island Unit** Prepared by: